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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. FILING DATE 05213-0852 09/939,208 08/24/2001 Gregory E. Agoston 3573 (43170-263550) EXAMINER 7590 01/28/2004 John S. Pratt QAZI, SABIHA NAIM KILPATRICK STOCKTON LLP ART UNIT PAPER NUMBER **Suite 2800** 1100 Peachtree Street 1616

DATE MAILED: 01/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		Applicant(s)	
Office Action Summary			09/939,20	8	AGOSTON ET AL.	
		Examin r		Art Unit		
	<u> </u>		Sabiha N.		1616	
The MAILING DATE of this communication app ars on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
	1)⊠ Responsive to communication(s) filed on <u>21 July 2003</u> .					
, —	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1,3,4,41-56,81-88,91 and 92</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>4,91 and 92</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1(in part),3,41-56,and 81-88</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.  37 CFR 1.78.  a) The translation of the foreign language provisional application has been received.  14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.						
Attachment(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO-1449) Pa			4) Interview Summary 5) Notice of Informal F 6) Other:		

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## **Non Final Office Action**

Acknowledgement is made of the response and election of species of claim 3 filed on July 18, 2003. Claims 1, 3, 4, 41-56, 81-88, 91, and 92 are pending in this application. Examined claims are 1 (in part), 3, 41-56, and 81-88. Claims 1 (in part), 4, 91, 92 are withdrawn from consideration.

No claim is allowed at the present time.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 3, 41-56, and 81-88 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- In claim 1, it is unclear what "C to Zo" is (line 3 on page 3 of 14 on the Response to Restriction Requirement and Preliminary Amendment) in the definition of "Rg". A clarification is required.
- Claim 1 states Rg as having "iii) an alkenyl group of 1-10 carbon atoms that is straight chain or branched having one or more triple bonds..." Alkenyl cannot have triple bonds. A clarification is required.
- In claim 1, when R<sub>a</sub> represents R-R<sub>1</sub>, R represents hydrogen, and R<sub>1</sub> is OH, the resulting substituent will be HOH. A clarification is required.

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• In claims 51 and 83, R<sub>a</sub> represents C(O)H. After reading the definition of R<sub>a</sub> in claim 1, it is unclear how R<sub>a</sub> can be C(O)H. A clarification is required.

In claim 1, it is unclear what is intended by ">CH<sub>2</sub>" in the definition of R<sub>g</sub>. A clarification is required.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, 41-56, and 81-88 are rejected under 35 U.S.C. 102(b) as being anticipated by US 5763432 (Tanabe et al.) and US 6046186 (Tanabe et al.).

- US '432—See compounds 23-26 in column 23, compound 39 in column 29, and compound 48 in column 33.
- US '186—See compound 68 in column 49.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sabiha N. Qazi whose telephone number is (571) 272-0622. The examiner can normally be reached on every business day.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

> Sabiha N. Qazi Primary Examiner

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